Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
Did the Round 1 workgroup meetings (August-September) provide adequate information to prepare you for your involvement in the process?	Yes	No	Yes	Yes	Yes	Yes	Yes	No
What critical information (if any) was missing from the R1 workgroup presentations?		they have the technical expertise to navigate the	It is difficult to make some of these determinations without knowing costs and potential benefits.			I don't think any as it seemed quite complete and detailed. However, since this was my first exposure there may have been something that I wouldn't even know about.		We should have been provided with an executive summary or an abbreviated document that we could use to help bring people up to speed on what the issue, the complexity of the issue, and the expectations of the State/EPA and this process.
Do you have any requests for additional information or suggestions for the presenters? Please describe.	No	Yes	Yes	No	No	No	No	Yes
[Comment] Do you have any requests for additional information or suggestions for the presenters? Please describe.		From the inventory it seems clear mobile source emissions and area source solvents are no brainier starting points for any control strategy discussion. It would be nice to have more detail on the control	Run a list of possible control strategies through the model to give us an idea of potential reductions before making					I ashed Stacee for additional information relative to the above question. All I received was the last half of the power point presentation and no summary as promised.
Have you already developed your		.,	V	v.				V
[Number of Constituent] How many constituents have you involved?		Yes 10	Yes 9	Yes 10	No			Yes 10
[Number of Meetings] How many times have you met with these constituents as a group?		1	2	1				1
[Informed on PM2.5 issues] Please rate your constituent group's level of expertise in the following areas. (1 equals low and 5 equals high)		4	4	1				3
[Technical expertise] Please rate your constituent group's level of expertise in the following areas. (1 equals low and 5 equals high)		3	2	2				4
[Understanding of process] Please rate your constituent group's level of expertise in the following areas. (1 equals low and 5 equals high)		3	3	1				4
[Rank 1] What was the primary source of PM2.5 issue knowledge for your constituents?			Informed by personal or professional interest	Informed by/through discussions with me (i.e. workgroup member)				Informed by personal or professional interest

Survey Question	Participant 1 Participa	nt 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
[Rank 2] What was the primary		by/through	Informed by/through					
source of PM2.5 issue knowledge for	discussion	ns with me (i.e.	discussions with me (i.e.					
your constituents?	workgroup	o member)	workgroup member)	Informed by media				Informed by media
[Rank 3] What was the primary								Informed by/through
source of PM2.5 issue knowledge for				Informed by personal or				discussions with me (i.e.
your constituents?			Informed by media	professional interest				workgroup member)
[Rank 4] What was the primary								
source of PM2.5 issue knowledge for				Informed using DAQ website				
your constituents?			Other	or publications				Other
[Rank 5] What was the primary								
source of PM2.5 issue knowledge for								Informed using DAQ website
your constituents?				Other				or publications
	In concep	t a good approach.						·
	However	t is not very						
	productive	e at this stage. The						
		n is too broad to						
		tely react to. Too						
		nowns. The						A few of the constituents have
Do you have any other comments or		n we have is far to	The information is to technical					attended previous
thoughts about the constituent-based		have meaningful	for constituents in most					meetings/workshops on
approach being used in this process?	conversat	ions about options.	groups.					PM2.5.
[Rank 1] Which type of emissions								
did your constituents rank as most								
important to target for reductions?	Mobile		Mobile	Mobile				Mobile
[Rank 2] Which type of emissions								
did your constituents rank as most								٥
important to target for reductions?	Area		Area	Area				Area
IDaul 21 Which time of anticalana								
[Rank 3] Which type of emissions did your constituents rank as most								
· · · · ·			Doint	Point				Doint
important to target for reductions?			Point	Point				Point
Did you need to educate your								
constituents about the difference								
between area, mobile, and point	N		No	Vac				Ves
sources? Please explain.	Yes		No	Yes				Yes
[Commont] Did you need to advecte								
[Comment] Did you need to educate			Lacal haalthadan an					
your constituents about the difference		vention was a de	Local health department					Head a DAO hand and to be
between area, mobile, and point		eraction was via	employees understand the					Used a DAQ hand-out to help
sources? Please explain.	email.		difference					clarify the distinctions.
[Area] Please indicate how much time								
was spent on each emission type	22 25		20.					00 00
during your discussions.	30 - 60 m	in	60+ min					30 - 60 min
[Mobile] Please indicate how much								
time was spent on each emission type								
during your discussions.	30 - 60 m	in	60+ min					30 - 60 min
[Point] Please indicate how much time								
was spent on each emission type								
during your discussions.			0 - 30 min					30 - 60 min

Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
Mana varia amatituanta aviana af anci								
Were your constituents aware of any emission reduction strategies before								
your meeting? Please discuss.		Yes	Yes	No				Yes
your meeting: Trease discuss.		103						103
[Comment] Were your constituents			L/AA Dura august a NA/a a d la august a g					Vahiala Farminaiana (antina
aware of any emission reduction strategies before your meeting?			I/M Programs, Wood burning programs, point source					Vehicle Emmissions - testing, diesel retrofit, ride sharing, trip
Please discuss.			controls					reduction.
[Rank 1] What materials were most								
important in identifying emission		Informed by personal or	Informed using DAQ website	EPA list provided to				
reduction strategies?		professional interest	or publications	workgroups				Other
[Rank 2] What materials were most								
important in identifying emission			Informed by personal or					Informed by personal or
reduction strategies?		Independent research	professional interest	Independent research				professional interest
[Rank 3] What materials were most important in identifying emission		EDA list provided to	EPA list provided to	Informed by personal or				Informed using DAO website
reduction strategies?		•	workgroups	Informed by personal or professional interest				Informed using DAQ website or publications
[Rank 4] What materials were most		Workgroups	Workgroups	professional interest				or publications
important in identifying emission				Informed using DAQ website				EPA list provided to
reduction strategies?		Other	Independent research	or publications				workgroups
[Rank 5] What materials were most								
important in identifying emission								
reduction strategies?				Other				Independent research
		On-road vehicle inspection and Maintenance Program. (these were not ranked. All these recommendations are provided so they may be evaluated and the overall emission reduction benefit calculated by DEQ and						We didn't necessarily rank them as No. 1 - No. 5. The first was a Vehicle Emissions Testing Progam. Most folks agreed with this as a concept, but the details need to be worked out - who pays, do we
		information be brought back to						target older cars, do we use a
What was the group's number 1 ranked emission reduction strategy?			diesel vehicles. OBD 1996 &	clean fuel incentive/alternative				simplified system for newer
[Economic Feasibility] Please rate the		may better informed choices.	newer, TSI 1995 & older.	fuel				cars, etc.
feasibility of the group's number 1								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		3	3	5				3
[Technical Feasibility] Please rate the								
feasibility of the group's number 1 emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		4	4	. 5				4
[Schedule Feasibility] Please rate the								
feasibility of the group's number 1								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to		2		-				1
implement)		2	2	5				4

Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
[Political Feasibility] Please rate the								
feasibility of the group's number 1								
emission reduction strategy. (1 equals	•							
not feasible and 5 equals easy to								
implement)		3	3	5				3
[Air Quality Benefit] Please rate the Air	r							
Quality benefit and End User Impact								
of the group's number 1 emission								
reduction strategy. (1 equals low and								4
5 equal high)		3		2				4
[End User Impact] Please rate the Air Quality benefit and End User Impact								
of the group's number 1 emission								
reduction strategy. (1 equals low and								
5 equal high)		3	3	2				3
		G		_				
[Level of Consensus] How would you								
rate the level of consensus on								
strategy number 1 within your group?								
(1 equals low and 5 equals high)		3	5	4				3
								Combined two components
		Some sort of area solvent						into one - (1)Diesel Retrofit -
		control and management	Solvent control on small point					looking at the City's fleet of
What was the group's number 2		program (the groups concluded we need more	sources: Graphic arts,					both on road diesel and off
ranked emission reduction strategy?		information on options for this).	painting, degreasing, printing,	Commercial diesel retrofit.				road diesel & upgrade of all gasoline vehicles.
[Economic Feasibility] Please rate the		information on options for this).	etc.	Commercial dieser retront.				gasonile vernoles.
feasibility of the group's number 2								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		2	2	3				2
[Technical Feasibility] Please rate the								
feasibility of the group's number 2								
emission reduction strategy. (1 equals	•							
not feasible and 5 equals easy to								
implement)		4	3	5				4
[Schedule Feasibility] Please rate the								
feasibility of the group's number 2								
emission reduction strategy. (1 equals not feasible and 5 equals easy to								
implement)		2		3				2
[Political Feasibility] Please rate the		3	2	3				3
feasibility of the group's number 2								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		3	2	3				3
[Air Quality Benefit] Please rate the Air	r							
Quality benefit and End User Impact								
of the group's number 2 emission								
reduction strategy. (1 equals low and								
5 equal high)		3	5	1				4

Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
[End User Impact] Please rate the Air								
Quality benefit and End User Impact								
of the group's number 2 emission								
reduction strategy. (1 equals low and								
5 equal high)		3	5	3				4
[Level of Consensus] How would you								
rate the level of consensus on								
strategy number 2 within your group?		,	_					
(1 equals low and 5 equals high)		4	5	3				4
What was the group's number 3		inversion high PM 2.5	Commercial cooking and wood burning controls for organic carbon: Charbroiling, frying,					Idling Engine Program - reduce/eliminate unnecessary idling of vehicles - mainly police fleet who idle vehicles to keep computers/electronics powered. Look at limiting idling engines and installing a secondary battery system to
ranked emission reduction strategy?		episodes.	wood stoves	Federal reformulated gasoline.				power electronic components.
[Economic Feasibility] Please rate the								
feasibility of the group's number 3								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		4	3	2				3
[Technical Feasibility] Please rate the								
feasibility of the group's number 3								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to		4		5				4
implement) [Schedule Feasibility] Please rate the		4	4	j				4
feasibility of the group's number 3								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		3	3	4				4
[Political Feasibility] Please rate the		Ç						
feasibility of the group's number 3								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		3	3	2				2
[Air Quality Benefit] Please rate the Air								
Quality benefit and End User Impact								
of the group's number 3 emission								
reduction strategy. (1 equals low and								
5 equal high)		4	3	3				4
[End User Impact] Please rate the Air								
Quality benefit and End User Impact								
of the group's number 3 emission reduction strategy. (1 equals low and								
5 equal high)		4	4	3				3

Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
[Level of Consensus] How would you rate the level of consensus on strategy number 3 within your group? (1 equals low and 5 equals high)		4	Adopt California standards for					3
What was the group's number 4			the sale of small engines such as snow blowers and					Employee Trip Reduction Program - using a combination
What was the group's number 4 ranked emission reduction strategy?		Idling vehicle ordinance	snowmobiles, and ban the sale of 2 cycle engines	Replacement				of financial incentives, ride sharing, van pools, etc.
[Economic Feasibility] Please rate the feasibility of the group's number 4 emission reduction strategy. (1 equals not feasible and 5 equals easy to		ruining veriicle ordinarice	or 2 cycle engines	Теріасеттеті				Shanng, van pools, etc.
implement)		4	4	3				2
[Technical Feasibility] Please rate the feasibility of the group's number 4 emission reduction strategy. (1 equals not feasible and 5 equals easy to implement)		4	5	5				2
[Schedule Feasibility] Please rate the feasibility of the group's number 4 emission reduction strategy. (1 equals								
not feasible and 5 equals easy to implement)		Δ	5	3				3
[Political Feasibility] Please rate the feasibility of the group's number 4 emission reduction strategy. (1 equals not feasible and 5 equals easy to implement)		2	5	2				2
[Air Quality Benefit] Please rate the Air Quality benefit and End User Impact of the group's number 4 emission reduction strategy. (1 equals low and 5 equal high)		2	1	3				3
[End User Impact] Please rate the Air Quality benefit and End User Impact of the group's number 4 emission reduction strategy. (1 equals low and 5 equal high)		4	1	3				4
[Level of Consensus] How would you rate the level of consensus on strategy number 4 within your group? (1 equals low and 5 equals high)		3	4					3
What was the group's number 5 ranked emission reduction strategy?		Improved Transit, Bicycle and Pedestrian infrastructure and service.	VMT Reduction program including a 6 month registration option, increased bus service, coordinating with business to reduce employee VMTs on yellow and red air days, carpooling campaign, etc.	Cap/capture ammonia @ manure pits				Trip Reduction Program - during workhours - limit amount of driving of non- essential employees during yellow/red days by directing work efforts into non-vehicular types of efforts (safety training, etc.).

Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
[Economic Feasibility] Please rate the								
feasibility of the group's number 5								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to			-					9
implement)		2	5	2				2
[Technical Feasibility] Please rate the								
feasibility of the group's number 5								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		4	5	5				2
[Schedule Feasibility] Please rate the								
feasibility of the group's number 5								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		,	1	2				2
			4	<u> </u>				<u> </u>
[Political Feasibility] Please rate the								
feasibility of the group's number 5								
emission reduction strategy. (1 equals								
not feasible and 5 equals easy to								
implement)		4	5	1				3
[Air Quality Benefit] Please rate the Air								
Quality benefit and End User Impact								
of the group's number 5 emission								
reduction strategy. (1 equals low and								
5 equal high)		2	2	3				3
[End User Impact] Please rate the Air		-		J				S
Quality benefit and End User Impact								
of the group's number 5 emission								
reduction strategy. (1 equals low and								
5 equal high)		2	1	4				3
[Level of Consensus] How would you								
rate the level of consensus on								
strategy number 5 within your group?								
(1 equals low and 5 equals high)		4	4	4				3
What time of day is best to meet?		Either	Morning	Either				Either
			, and the second					
Is three hours the most appropriate								
amount of time to spend at the next								
workgroup meeting? If not please								
indicate your preference.		No	Yes	Yes				Yes
indicate your preference.		INO	165	165				165
		I think we need more time. If						
		DEQ comes with detailed						
		information about the options						
		(and unanswered questions)						
		for each of the top control						
		strategies, it will take time to						
10 mm of 11 days 1		sort through. Perhaps their						
[Comment] Is three hours the most		could be offline involvement						
appropriate amount of time to spend		with groups of stakeholders						
at the next workgroup meeting? If not		that are interested in more						
please indicate your preference.		detail and involvement.						

Survey Question	Participant 1	Participant 2	Participant 3	Participant 4	Participant 5	Participant 6	Participant 7	Participant 8
						·		
Do you have any comments or								
concerns that need to be addressed								
before the next workgroup meeting?		Yes	No	No				No
		Staff at the DEQ have a great						
		deal of expertise with regard to						
		determining the relative value						
		of varies control strategies and their difficulty in						
		implementation. To date the						
		group has not benefited from						
		this expertise because of						
		political sensitivities on the						
		part of DEQ (of not wanting to						
		be perceived as forcing						
		anything on us locally). This is						
		not in our best interest locally.						
		We need to jump into the						
		"meat" of the discussion at the						
		next meeting and have some						
		good technical advise and						
		recommendations from DEQ.						
		We need to be focused on the						
		few options that provides the						
		most cost effective way to get						
		us to our emission reduction						
		target. Too many details are						
[Comment] Do you have any		yet to be worked out and we						
comments or concerns that need to		do not have time to dance						
be addressed before the next		around with political						
workgroup meeting?		sensitivities.						

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
Did the Round 1 workgroup meetings					
(August-September) provide adequate					
information to prepare you for your					
	No	Yes	No	Yes	Yes
mvolvement in the process.			110		
	I would appreciate if DEQ				
	would have narrowed the		More information on the		
	control strategies down to the		conditions and factors that		It was noted that in Cache
	top ten. It is a daunting task to		cause the particulate formation		Valley there was only 1 point
	recommend control strategies	• •	resulting in non-attainment,		source permitted at over 100
Mile of a midical information (if any Auro	when this is not your	maybe more concrete options	and how we can reasonably		tons/yr (I think that was the
What critical information (if any) was	background or expertise. I felt like this would save time and		address these factors. More	completing the Emission	number). A breakout of smaller classes of sources would have
missing from the R1 workgroup		essentailly a list of what has	information on how VOCs	Mangement Strategy Worksheet	
presentations?	wasted energy.	been attempted in the past	interplay with the NOx.	vvorksneet	been/will be helpful
Do you have any requests for					
additional information or suggestions					
for the presenters? Please describe.	Yes	Yes	Yes	No	No
Totalo procentero: Freder decenter			. 60		
	I would appreciate members of				
	the DEQ to recommend the				
	top 10 control strategies and				
	then educate us on the				
[Comment] Do you have any requests	potential benefits of each so				
for additional information or	that we are more educated on		Do we see any change in		
suggestions for the presenters?	control strategies and it limits		health costs related to PM10		
	the list we have to select from.	see above	and PM2.5?		
Have you already developed your constituent group?	Yes	No	Yes	Yes	No
oonomuoni group.					
[Number of Constituent] How many					
constituents have you involved?				7	
[Number of Meetings] How many					
times have you met with these					
constituents as a group?	1		3	1	
[Informed on PM2.5 issues] Please					
rate your constituent group's level of					
expertise in the following areas. (1					
equals low and 5 equals high)	3		3	4	
[Technical expertise] Please rate your					
constituent group's level of expertise					
in the following areas. (1 equals low	2		2	3	
and 5 equals high) [Understanding of process] Please	2		3	3	
rate your constituent group's level of					
expertise in the following areas. (1					
equals low and 5 equals high)	4		3	4	
[Rank 1] What was the primary			3		
source of PM2.5 issue knowledge for				Informed by personal or	
	Informed by media		Informed by media	professional interest	
Jour-Jonolita of Italia	Simou by modia		simod by modia	p. croodianar intoroot	

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
[Rank 2] What was the primary	Informed by/through		Informed by/through		
source of PM2.5 issue knowledge for	discussions with me (i.e.		discussions with me (i.e.	Informed using DAQ website	
your constituents?	workgroup member)		workgroup member)	or publications	
[Rank 3] What was the primary	l		workgroup mombory	Informed by/through	
source of PM2.5 issue knowledge for	Informed by personal or		Informed by personal or	discussions with me (i.e.	
your constituents?	professional interest		professional interest	workgroup member)	
[Rank 4] What was the primary	professional interest		professional interest	workgroup member)	
source of PM2.5 issue knowledge for	Informed using DAQ website				
your constituents?	or publications		Other	Informed by media	
[Rank 5] What was the primary	or publications		Otriei	informed by media	
source of PM2.5 issue knowledge for			Informed using DAQ website		
your constituents?	Other		or publications	Other	
your constituents!	Otilei		or publications	Other	
Do you have any other comments or thoughts about the constituent-based approach being used in this process?			Works pretty well.	No	
			, ,		
[Rank 1] Which type of emissions					
did your constituents rank as most					
important to target for reductions?	Mobile		Mobile	Mobile	Area
[Rank 2] Which type of emissions did your constituents rank as most important to target for reductions?	Area		Point	Point	Mobile
[Rank 3] Which type of emissions					
did your constituents rank as most	B		•		B : 4
important to target for reductions?	Point		Area	Area	Point
Did you need to educate your					
constituents about the difference					
between area, mobile, and point	Vas	Vaa	Van	Nie	
sources? Please explain.	Yes	Yes	Yes	No	
[Comment] Did you need to educate your constituents about the difference between area, mobile, and point sources? Please explain.					
[Area] Please indicate how much time					
was spent on each emission type					
during your discussions.	0 - 30 min		0 - 30 min	0 - 30 min	
[Mobile] Please indicate how much					
time was spent on each emission type					
during your discussions.	30 - 60 min		0 - 30 min	0 - 30 min	
[Point] Please indicate how much time			O O IIIII	0 00 11111	
was spent on each emission type during your discussions.	0 - 30 min		0 - 30 min	0 - 30 min	
daring your discussions.	O OO IIIIII		O OU IIIIII	O OO IIIIII	

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
NA					
Were your constituents aware of any emission reduction strategies before					
your meeting? Please discuss.	No		Yes	Yes	
your meeting: Flease discuss.	140		165	165	
				The County Council has	
				discuss Air Quality many times	
[Comment] Were your constituents				over the last ten years and	
aware of any emission reduction			Reduce emissions from cars.	have discussed the possible	
strategies before your meeting?			Recognize the importance of	need for Vehicle Emission	
Please discuss.			VOCs and NH3.	Testing during that process	
[Rank 1] What materials were most			lafa	Information and the second and the s	lafanna a lhoca ana an al-an
important in identifying emission			Informed by personal or	• •	Informed by personal or
reduction strategies? [Rank 2] What materials were most			professional interest	professional interest	professional interest
important in identifying emission				Informed using DAQ website	EPA list provided to
reduction strategies?			Independent research	_	workgroups
[Rank 3] What materials were most			independent research	or publications	nonigroups
important in identifying emission				EPA list provided to	
reduction strategies?			Other	•	Other
[Rank 4] What materials were most				j i	
important in identifying emission			Informed using DAQ website		Informed using DAQ website
reduction strategies?			or publications	Independent research	or publications
[Rank 5] What materials were most					
important in identifying emission			EPA list provided to		
reduction strategies?			workgroups	Other	Independent research
What was the group's number 1	Vehicle inspection &		Reduce emissions from diesel and gas engines during critical		
ranked emission reduction strategy?	maintenance program		periods.	•	Federal reformulated gasoline
[Economic Feasibility] Please rate the	. ,				Ţ
feasibility of the group's number 1					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	3		5	2	3
[Technical Feasibility] Please rate the					
feasibility of the group's number 1					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to implement)	1		5	3	5
[Schedule Feasibility] Please rate the	4		3	3	
feasibility of the group's number 1					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	2		5	3	5

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
[Political Feasibility] Please rate the	r artio.parit 5		Tartioipant 11	r artioipant 12	Tartiorpant 10
feasibility of the group's number 1					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	5		4	3	4
[Air Quality Benefit] Please rate the Air					
Quality benefit and End User Impact					
of the group's number 1 emission					
reduction strategy. (1 equals low and					
5 equal high)			5	4	4
[End User Impact] Please rate the Air					
Quality benefit and End User Impact					
of the group's number 1 emission					
reduction strategy. (1 equals low and					
5 equal high)	3		4	3	2
Il aval of Concensual How would you					
[Level of Consensus] How would you rate the level of consensus on					
strategy number 1 within your group?					
(1 equals low and 5 equals high)	3		5	5	
(1 equals low and 5 equals mgm)				J	
				Major reduction in Vehicle	
What was the group's number 2	Solvent Control &		Containment of silage gases	Miles Travel (VMT) during Red	
ranked emission reduction strategy?	Management		thereby reducing VOCs.	Air Days	for NOx or VOCs
[Economic Feasibility] Please rate the					
feasibility of the group's number 2					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to	2		1	2	2
implement)	2		4	2	3
[Technical Feasibility] Please rate the feasibility of the group's number 2					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	4		4	5	4
[Schedule Feasibility] Please rate the				Ü	
feasibility of the group's number 2					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	2		5	4	3
[Political Feasibility] Please rate the					
feasibility of the group's number 2					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	2		3	2	3
[Air Quality Benefit] Please rate the Air					
Quality benefit and End User Impact					
of the group's number 2 emission					
reduction strategy. (1 equals low and					
5 equal high)	3		2	5	4

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
[End User Impact] Please rate the Air Quality benefit and End User Impact					
of the group's number 2 emission					
reduction strategy. (1 equals low and					
5 equal high)	3		3	4	3
[Level of Consensus] How would you					
rate the level of consensus on					
strategy number 2 within your group?					
(1 equals low and 5 equals high)	3		4	4	
					VOC emission reductions from
			Reduce ammonia emissions		area sources, specifically
			from manure application to		graphic arts, surface coating,
What was the group's number 3			fields by incorporating in a		and commercial/consumer
ranked emission reduction strategy?	Voluntary Trip Reduction		timely manner.	Point Source Controls	categories
[Economic Feasibility] Please rate the					
feasibility of the group's number 3 emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	4		5	3	3
[Technical Feasibility] Please rate the					
feasibility of the group's number 3					
emission reduction strategy. (1 equals not feasible and 5 equals easy to					
implement)	5		5	4	4
[Schedule Feasibility] Please rate the					
feasibility of the group's number 3					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to	_		_		
implement) [Political Feasibility] Please rate the	4		5	2	4
feasibility of the group's number 3					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	5		5	3	3
[Air Quality Benefit] Please rate the Air					
Quality benefit and End User Impact of the group's number 3 emission					
reduction strategy. (1 equals low and					
5 equal high)	2		3	2	4
[End User Impact] Please rate the Air					
Quality benefit and End User Impact					
of the group's number 3 emission reduction strategy. (1 equals low and					
sequal high)	2		2	3	
5 equal mgm/				J	4

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
		·			
[Level of Consensus] How would you					
rate the level of consensus on					
strategy number 3 within your group?					
(1 equals low and 5 equals high)	3		4	2	
			Reduce ammonia emissions		
What was the group's number 4	Vehicle Idle reduction		by separating manure from		
ranked emission reduction strategy?	Ordiance		urine.	Area Source Controls	Diesel retrofit - NOx absorber
[Economic Feasibility] Please rate the					
feasibility of the group's number 4					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)	4		1	3	4
[Technical Feasibility] Please rate the					
feasibility of the group's number 4					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to	_				
implement)	5		2	4	4
[Schedule Feasibility] Please rate the					
feasibility of the group's number 4					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to	-		,	0	,
implement)	5		1	3	4
[Political Feasibility] Please rate the					
feasibility of the group's number 4					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to	4		4	4	
implement)	4		'	4	4
[Air Quality Benefit] Please rate the Air					
Quality benefit and End User Impact of the group's number 4 emission					
•					
reduction strategy. (1 equals low and 5 equal high)	2		2	3	,
[End User Impact] Please rate the Air	2			3	-
Quality benefit and End User Impact					
of the group's number 4 emission					
reduction strategy. (1 equals low and					
5 equal high)	2		5	3	3
	_		0	- C	
[Level of Consensus] How would you					
rate the level of consensus on					
strategy number 4 within your group?					
(1 equals low and 5 equals high)	3		1	3	
NATI of the state	Discorde & De de Ci		Reduce ammonia emissions		
What was the group's number 5	Bicycle & Pedestrian		by lowering crude protein in	Ma didult not to a 5 at a t	
ranked emission reduction strategy?	Improvements		animal diets.	We didn't get to a 5 strategy.	

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
[Economic Feasibility] Please rate the		·		·	
feasibility of the group's number 5					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)			4		
[Technical Feasibility] Please rate the					
feasibility of the group's number 5					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)			4		
[Schedule Feasibility] Please rate the					
feasibility of the group's number 5					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)			4		
[Political Feasibility] Please rate the					
feasibility of the group's number 5					
emission reduction strategy. (1 equals					
not feasible and 5 equals easy to					
implement)			1		
[Air Quality Benefit] Please rate the Air					
Quality benefit and End User Impact					
of the group's number 5 emission					
reduction strategy. (1 equals low and					
5 equal high)			2		
[End User Impact] Please rate the Air			_		
Quality benefit and End User Impact					
of the group's number 5 emission					
reduction strategy. (1 equals low and					
5 equal high)			4		
[Level of Consensus] How would you					
rate the level of consensus on					
strategy number 5 within your group?					
(1 equals low and 5 equals high)			1		
What time of day is best to meet?	Either	Afternoon	Either	Either	Either
Is three hours the most appropriate					
amount of time to spend at the next					
workgroup meeting? If not please					
indicate your preference.	Yes	Yes	Yes	Yes	Yes
[Comment] Is three hours the most					
appropriate amount of time to spend					
at the next workgroup meeting? If not					
please indicate your preference.			Whatever it takes.		
please mulcate your preference.			vviialevei il lakes.		

Survey Question	Participant 9	Participant 10	Participant 11	Participant 12	Participant 13
Do you have any comments or concerns that need to be addressed before the next workgroup meeting?	Yes	No	Yes	No	
			Issue of relative value of VOCs vs ammonia and NOx in the formation of PM2.5 needs		
[Comment] Do you have any comments or concerns that need to	I hope to see at the next meeting information on the effectiveness of different		much greater clarification. Better communication on completing the survey - we knew we needed to do this,		
be addressed before the next workgroup meeting?	control strategies in other areas or through modeling.		but the information to access the survey was missing.		